

# Haleh Jahanbakhsh Basherlou

## List of Publications by Year in descending order

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12  
papers

490  
citations

758635

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1199166

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all docs

12  
docs citations

12  
times ranked

378  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reconfigurable Antennas: Switching Techniques – A Survey. Electronics (Switzerland), 2020, 9, 336.	1.8	89
2	Recent Developments of Reconfigurable Antennas for Current and Future Wireless Communication Systems. Electronics (Switzerland), 2019, 8, 128.	1.8	85
3	Mobile-Phone Antenna Array with Diamond-Ring Slot Elements for 5G Massive MIMO Systems. Electronics (Switzerland), 2019, 8, 521.	1.8	58
4	Multi-Band MIMO Antenna Design with User-Impact Investigation for 4G and 5G Mobile Terminals. Sensors, 2019, 19, 456.	2.1	53
5	A New CPW-Fed Diversity Antenna for MIMO 5G Smartphones. Electronics (Switzerland), 2020, 9, 261.	1.8	39
6	MM-Wave Phased Array Quasi-Yagi Antenna for the Upcoming 5G Cellular Communications. Applied Sciences (Switzerland), 2019, 9, 978.	1.3	35
7	Orthogonally dual-polarised MIMO antenna array with pattern diversity for use in 5G smartphones. IET Microwaves, Antennas and Propagation, 2020, 14, 457-467.	0.7	34
8	Ultra-Wideband Diversity MIMO Antenna System for Future Mobile Handsets. Sensors, 2020, 20, 2371.	2.1	26
9	A CLOSELY SPACED DUAL-BAND MIMO PATCH ANTENNA WITH REDUCED MUTUAL COUPLING FOR 4G/5G APPLICATIONS. Progress in Electromagnetics Research C, 2020, 101, 71-80.	0.6	23
10	Design of Multi-Mode Antenna Array for Use in Next-Generation Mobile Handsets. Sensors, 2020, 20, 2447.	2.1	18
11	EIGHT-PORT MIMO ANTENNA SYSTEM FOR 2.6 GHZ LTE CELLULAR COMMUNICATIONS. Progress in Electromagnetics Research C, 2020, 99, 49-59.	0.6	17
12	Dual-Band Monopole Antenna for RFID Applications. Future Internet, 2019, 11, 31.	2.4	13